

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102924\
 Data File : VX043583.D
 Acq On : 29 Oct 2024 09:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 01:24:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	124	0.00
2 T	Dichlorodifluoromethane	50.000	48.609	2.8	128	0.00
3 P	Chloromethane	50.000	43.659	12.7	114	0.00
4 C	Vinyl Chloride	50.000	48.354	3.3#	120	0.00
5 T	Bromomethane	50.000	45.689	8.6	112	0.00
6 T	Chloroethane	50.000	46.843	6.3	116	0.00
7 T	Trichlorofluoromethane	50.000	48.990	2.0	121	0.00
8 T	Diethyl Ether	50.000	45.254	9.5	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.739	-3.5	128	0.00
10 T	Methyl Iodide	50.000	48.310	3.4	116	0.00
11 T	Tert butyl alcohol	250.000	223.146	10.7	106	-0.04
12 CM	1,1-Dichloroethene	50.000	50.054	-0.1#	124	0.00
13 T	Acrolein	250.000	216.855	13.3	115	0.00
14 T	Allyl chloride	50.000	47.632	4.7	115	0.00
15 T	Acrylonitrile	250.000	211.215	15.5	101	-0.01
16 T	Acetone	250.000	234.636	6.1	118	-0.01
17 T	Carbon Disulfide	50.000	51.153	-2.3	126	0.00
18 T	Methyl Acetate	50.000	39.751	20.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	44.520	11.0	108	0.00
20 T	Methylene Chloride	50.000	44.012	12.0	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.012	2.0	123	0.00
22 T	Diisopropyl ether	50.000	45.317	9.4	111	0.00
23 T	Vinyl Acetate	250.000	232.674	6.9	108	0.00
24 P	1,1-Dichloroethane	50.000	46.716	6.6	115	0.00
25 T	2-Butanone	250.000	218.384	12.6	104	-0.01
26 T	2,2-Dichloropropane	50.000	51.174	-2.3	129	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.546	4.9	115	0.00
28 T	Bromochloromethane	50.000	44.155	11.7	113	0.00
29 T	Tetrahydrofuran	250.000	203.602	18.6	98	-0.01
30 C	Chloroform	50.000	46.165	7.7#	114	0.00
31 T	Cyclohexane	50.000	51.504	-3.0	128	0.00
32 T	1,1,1-Trichloroethane	50.000	48.957	2.1	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.394	11.2	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	50.941	-1.9	120	-0.01
36 T	1,1-Dichloropropene	50.000	51.976	-4.0	126	0.00
37 T	Ethyl Acetate	50.000	44.531	10.9	101	-0.01
38 T	Carbon Tetrachloride	50.000	52.449	-4.9	123	0.00
39 T	Methylcyclohexane	50.000	57.467	-14.9	132	0.00
40 TM	Benzene	50.000	49.678	0.6	115	0.00
41 T	Methacrylonitrile	50.000	48.472	3.1	108	0.00
42 TM	1,2-Dichloroethane	50.000	46.823	6.4	107	0.00
43 T	Isopropyl Acetate	50.000	45.631	8.7	103	0.00
44 TM	Trichloroethene	50.000	52.676	-5.4	122	0.00
45 C	1,2-Dichloropropane	50.000	49.511	1.0#	114	0.00
46 T	Dibromomethane	50.000	48.105	3.8	110	0.00
47 T	Bromodichloromethane	50.000	51.705	-3.4	114	0.00
48 T	Methyl methacrylate	50.000	46.843	6.3	105	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102924\
 Data File : VX043583.D
 Acq On : 29 Oct 2024 09:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 01:24:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	959.544	4.0	108	0.00
50 S	Toluene-d8	50.000	53.676	-7.4	126	0.00
51 T	4-Methyl-2-Pentanone	250.000	229.232	8.3	101	0.00
52 CM	Toluene	50.000	52.511	-5.0#	120	0.00
53 T	t-1,3-Dichloropropene	50.000	51.148	-2.3	113	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.575	-5.2	116	0.00
55 T	1,1,2-Trichloroethane	50.000	48.542	2.9	109	0.00
56 T	Ethyl methacrylate	50.000	49.201	1.6	108	0.00
57 T	1,3-Dichloropropane	50.000	49.396	1.2	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	218.483	12.6	102	0.00
59 T	2-Hexanone	250.000	235.767	5.7	103	0.00
60 T	Dibromochloromethane	50.000	53.432	-6.9	114	0.00
61 T	1,2-Dibromoethane	50.000	49.183	1.6	110	0.00
62 S	4-Bromofluorobenzene	50.000	54.171	-8.3	124	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	52.901	-5.8	125	0.00
65 PM	Chlorobenzene	50.000	50.750	-1.5	118	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.255	-6.5	117	0.00
67 C	Ethyl Benzene	50.000	53.028	-6.1#	122	0.00
68 T	m/p-Xylenes	100.000	108.089	-8.1	122	0.00
69 T	o-Xylene	50.000	52.523	-5.0	119	0.00
70 T	Styrene	50.000	54.130	-8.3	119	0.00
71 P	Bromoform	50.000	52.407	-4.8	112	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	119	0.00
73 T	Isopropylbenzene	50.000	52.592	-5.2	124	0.00
74 T	N-ethyl acetate	50.000	46.083	7.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.182	7.6	108	0.00
76 T	1,2,3-Trichloropropane	50.000	45.276	9.4	107	0.00
77 T	Bromobenzene	50.000	50.686	-1.4	119	0.00
78 T	n-propylbenzene	50.000	54.356	-8.7	125	0.00
79 T	2-Chlorotoluene	50.000	50.257	-0.5	121	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.132	-6.3	123	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.635	0.7	109	0.00
82 T	4-Chlorotoluene	50.000	51.088	-2.2	121	0.00
83 T	tert-Butylbenzene	50.000	53.361	-6.7	125	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.380	-6.8	123	0.00
85 T	sec-Butylbenzene	50.000	55.177	-10.4	127	0.00
86 T	p-Isopropyltoluene	50.000	55.469	-10.9	126	0.00
87 T	1,3-Dichlorobenzene	50.000	52.073	-4.1	123	0.00
88 T	1,4-Dichlorobenzene	50.000	49.888	0.2	122	0.00
89 T	n-Butylbenzene	50.000	58.406	-16.8	129	0.00
90 T	Hexachloroethane	50.000	56.903	-13.8	126	0.00
91 T	1,2-Dichlorobenzene	50.000	50.664	-1.3	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.194	9.6	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.771	-7.5	120	0.00
94 T	Hexachlorobutadiene	50.000	57.574	-15.1	138	0.00
95 T	Naphthalene	50.000	50.193	-0.4	112	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102924\
Data File : VX043583.D
Acq On : 29 Oct 2024 09:29
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 30 01:24:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:41:34 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.286	-4.6	121	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6